## **DECLARATION AND POWER OF ATTORNEY** PATENT APPLICATION

As a below-named inventor, I hereby declare that:

name:	My residence, pos	st office address and citize	enship are as stated below next to my
original, which is DIRECT ELEME	, first and joint (if s claimed and for v FION OF OPTIC	plural names are listed ly which a patent application	only one name is listed below) or an below) inventor of the subject matter is sought on the invention entitled:
[X] is at	tached hereto.		
[ ] was	filed on	, as application Serial ·	No, and was amended on
l identifie above.	hereby state that d specification, in-	t I have reviewed and ur cluding the claims, as am	nderstand the contents of the above- ended by any amendment referred to
	ation of this applic		ormation which is material to the little 37, Code of Federal Regulations,
I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national PCT international filing date of this application:			
09/37		August 11, 1999	Pending
App'n Se	erial No.	Filing Date	Status (patented, pending, abandoned)
App'n Se	erial No.	Filing Date	Status (patented, pending, abandoned)

I hereby appoint Diane E. Burke, Reg. No. 45,725 Jerry K. Mueller, Jr., Reg. No. 27,576, and Gerald L. Smith, Reg. No. 22,009, jointly and each of them severally, my attorneys and attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the

patent and to transact all business in the Patent and Trademark Office connected therewith. I hereby direct that all correspondence be addressed to: Mueller and Smith, LPA, 7700 Rivers Edge Drive, Columbus, Ohio 43235, and all telephone calls be directed to Diane E. Burke, at telephone number (614) 436-0600.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Jefferson E. Odhner			
Inventor's signature (efferson Eldine Date 4/17/01			
Residence: Amherst, New Hampshire			
Citizenship: USA			
Post Office Address: 33 Juniper Drive, Amherst, New Hampshire, 03031			
Full name of second inventor: Elliott S. Luckoff			
Inventor's signatureDate			
Residence: Columbus, Ohio			
Citizenship: USA			
Post Office Address: 291 Lear Street, Columbus, Ohio 43206			
Full name of third inventor: Donald L. Cullen			
nventor's signatureDate			
Residence: Columbus, Ohio			
Citizenship: USA			
Post Office Address: 5726 Crown Crest Lane, Columbus, OH 43235			

Full name of fourth inventor: Ken G. Wasson

Inventor's signature	Date	
Residence: Foster City, California		
Citizenship: USA		

Post Office Address: 1110 Sprague Lane, Foster City, California 94404

## DECLARATION AND POWER OF ATTORNEY PATENT APPLICATION

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	,,	
My r name:	residence, post office address and o	citizenship are as stated below next to my
original, first which is clai DIRECTION	t and joint (if plural names are liste imed and for which a patent applicat	(if only one name is listed below) or an ed below) inventor of the subject matter tion is sought on the invention entitled: LE DIFFRACTIVE OPTICAL ELEMENT
[X] is attach	ed hereto.	
[ ] was file	d on, as application Se	erial No, and was amended on
I her identified sp above.	reby state that I have reviewed and becification, including the claims, as	d understand the contents of the above- amended by any amendment referred to
I ac examination §1.56(a).	knowledge the duty to disclose of this application in accordance w	information which is material to the rith Title 37, Code of Federal Regulations,
States appliof the appliprovided by duty to disciplinate \$1.56(a) wh	cation(s) listed below, and insofar a cation is not disclosed in the prior the first paragraph of Title 35, Unite lose material information as defined	United States Code, §120 of any United s the subject matter of each of the claims United States application in the manner ed States Code, §112, I acknowledge the I in Title 37, Code of Federal Regulations, e of the prior application and the national
09/372,31	6 August 11, 1999	Pending
App'n Serial	No. Filing Date	Status (patented, pending, abandoned)
App'n Serial	No. Filing Date	Status (patented, pending, abandoned)

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Full name of first inventor: Jefferson E. Odhner Inventor's signature\_\_\_\_\_ Date Residence: Amherst, New Hampshire Citizenship: USA Post Office Address: 33 Juniper Drive, Amherst, New Hampshire, 03031 Full name of second inventor: Elliott S. Luckoff Inventor's signature \_\_\_\_ Date Residence: Columbus, Ohio Citizenship: USA Post Office Address: 291 Lear Street, Columbus, Ohio 43206 Full name of third inventor: Donald L. Cullen Inventor's signature \_ Residence: Columbus, Ohio Citizenship: USA Post Office Address: 5726 Crown Crest Lane, Columbus, OH 43235 Full name of fourth inventor: Ken G. Wasson Inventor's signature Residence: Foster City, California Citizenship: USA

Post Office Address: 1110 Sprague Lane, Foster City, California 94404

## POWER OF ATTORNEY PATENT APPLICATION

[X] is attached hereto.

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole (if only one name is listed below) or an original, first and joint (if plural names are listed below) inventor of the subject matter which is claimed and for which a patent application is sought on the invention entitled:

DIRECTION OF OPTICAL SIGNALS BY A MOVABLE DIFFRACTIVE OPTICAL ELEMENT the specification of which

[ ] was filed on	, as application Seria	al No, and was amended on
	t I have reviewed and und as amended by any amend	derstand the contents of the above-identified specification, lment referred to above.
I acknowledge th in accordance with Tit	e duty to disclose informatile 37, Code of Federal Re	ation which is material to the examination of this application egulations, §1.56(a).
listed below, and insoft prior United States app Code, §112, I acknowle	far as the subject matter or plication in the manner project the duty to disclose which occurred between the street of the stree	ed States Code, §120 of any United States application(s) f each of the claims of the application is not disclosed in the rovided by the first paragraph of Title 35, United States material information as defined in Title 37, Code of Federal the filing date of the prior application and the national PCT
09/372 316	August 11, 1999	Danding
App'n Serial No.	Filing Date	Status
rr		(patented, pending, abandoned)
App'n Serial No.	Filing Date	Status (patented, pending, abandoned)
I hereby appoint l	Diane E Burke Dea No.	45 725 Jarry K. Muallar Jr. Dog No. 27 576 and Camid

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Inventor's signature	Date
Residence: Amherst, New Hampshire	
Citizenship: USA	
Post Office Address: 33 Juniper Drive, An	nherst, New Hampshire, 03031
Full name of second inventor: Elliott S. Lu	ickoff
Inventor's signature	Date
Residence: Columbus, Ohio	
Citizenship: USA	
Post Office Address: 291 Lear Street, Col	umbus, Ohio 43206 **********
Full name of third inventor: Donald L. Cu	illen
Inventor's signature	Date
Residence: Columbus, Ohio	
Citizenship: USA	
Post Office Address: 5726 Crown Crest La	
Full name of fourth inventor: Ken G. Wass	son
Inventor's signature Man. M	Naum Date april 13, 200
Residence: Foster City, California	
Citizenship: USA	
Post Office Address: 1110 Sprague Lane,	Foster City, California 94404
d Smith I DA	

d Smith, LPA Sandy Mueller



## DECLARATION AND POWER OF ATTORNEY PATENT APPLICATION

As a below-named inventor, I hereby declare that:

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[ ] was filed on	, as application Se	erial No, and was amended on
		d understand the contents of the above- amended by any amendment referred to
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States application(s) of the application is provided by the first duty to disclose mat §1.56(a) which occu	listed below, and insofar a not disclosed in the prior paragraph of Title 35, Unit erial information as defined	United States Code, §120 of any United s the subject matter of each of the claims. United States application in the manner ed States Code, §112, I acknowledge the I in Title 37, Code of Federal Regulations, the of the prior application and the national
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I hereby app	oint Diana E Rurka Pag N	lo 45.725 Jarry K. Muellar, Jr., Bog. No.

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Inventor's signature	_Date
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Inventor's signature	_Date
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